

PATENT
ATTORNEY DOCKET: 56162.000456

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application Number : 10/714,907 Confirmation No.: 3987
Applicant : Patrick DUVAUT et al.
Filed : November 18, 2003
Title : SYSTEM AND METHOD FOR SELECTABLE MASK FOR LDSL
TC/Art Unit : 2631
Examiner: : Unassigned

Docket No. : 56162.000456
Customer No. : 21967

Mail Stop Amendment

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Sir:

In accordance with 37 C.F.R. §§ 1.97 and 1.98, and in compliance with the duty of disclosure set forth in 37 C.F.R. § 1.56, applicants are submitting herewith copies of the references listed on the attached Form PTO-SB/08A (modified) for consideration and to be made of record herein by the U.S. Patent and Trademark Office in the above-captioned application.

The attached documents were cited by the European Patent Office in the International Search Report dated May 21, 2004 of the corresponding application and relevance as asserted by the Searching Authority is indicated on the enclosed copy of the Search Report.

Consideration of the foregoing plus the prompt return of a copy of the enclosed Form SB/08A with the Examiner's initials in the left column in accordance with MPEP 609 are respectfully requested.

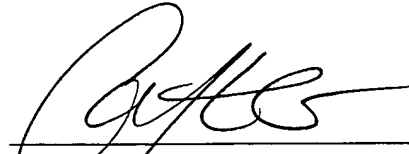
In accordance with 37 C.F.R. § 1.97(b), this Information Disclosure Statement is believed to be submitted prior to issuance of a first Office. Therefore, it is respectfully submitted that no fee is required for consideration of this information. However, in the event any fee is deemed necessary, the Commissioner is authorized to charge the undersigned's Deposit Account No. 50-0206.

Respectfully submitted,

HUNTON & WILLIAMS LLP

Dated: August 23, 2004

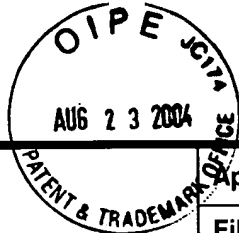
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Substitute for form 1449A/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Application Number	10/714,907
Filing Date	November 18, 2003
First Named Inventor	Patrick DUVAUT et al.
Art Unit	2631
Examiner Name	Unassigned
Attorney Docket Number	56162.000456

Sheet 1 of 1

U.S. PATENT DOCUMENTS

*Examiner Initials	Cite No.	DOCUMENT NUMBER Number - Kind Code (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	1.	US 6333920	12-25-2001	Nguyen et al.	

FOREIGN PATENT DOCUMENTS

*Examiner Initial	Cite No.	FOREIGN PATENT DOCUMENT		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	TRANSLATION	
		Country Code:	Number - Kind Code (if known)				YES	NO

NON-PATENT LITERATURE DOCUMENTS

*Examiner Initials	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	TRANSLATION	
			YES	NO
	2.	International Search Report dated 5/21/04 for Application No. PCT/US03/36843		
	3.	KEE BONG SONG et al., Dynamic spectrum management for next-generation dsl systems, Topics in Broadband Access, IEEE Communications Magazine, October 2002, pp. 101-109		
	4.	FENG OUYANG et al., The first step of long-reach adsl: smart dsl technology, readsl, Topics in Broadband Access, IEEE Communications Magazine, September 2003, pp. 124-131		

EXAMINER SIGNATURE

DATE CONSIDERED

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.